

#### MARINE CORPS TACK-ON 26 April 2007

Mr. Joseph Rothrock



#### HQMC I&L

- LPD-1
  - DSN 225-7930
    - Commercial (703) 695-7930
    - Facsimile 225-8160 or (703) 695-8160
    - Mr. Joseph W. Rothrock (joseph.rothrock@usmc.mil)



#### Overview

- DPRP
- W2W
- AMS-TAC
- CMOS
- NMCI
- AT-21
- TED2
- TDR Automation
- Steel Roads



- Distribution Process Review Program (DPRP)
- TRANSCOM Reviewing all Services, DLA
- Sub functional IPT's
  - TDM SSRB
  - TDM CBAT
  - TDM IPT
- Creating Systems Merge
  - IRRIS/DTTS
  - GATES/WPS



#### Warehouse to Warfighter (W2W)

- Successful testing of Iridium communications
- Reconfigured new Kits being fielded (MROC)
  - I MEF MDC 12
  - II MEF MDC 12
  - III MEF MDC 12
  - Iraq 24
- FSR CONUS Camp Lejeune
- FSR on-site in Iraq



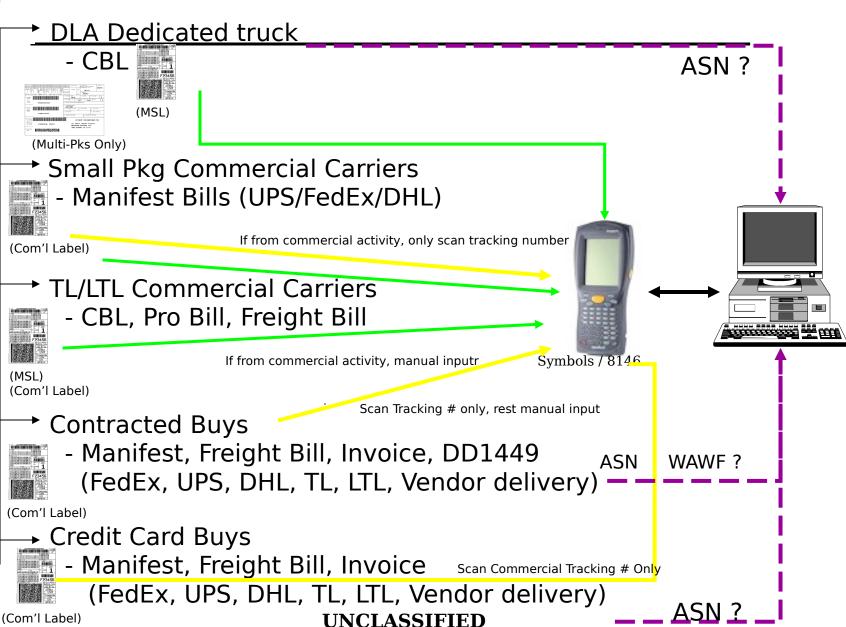
#### • Automated Manifest System - Tactical (AMS-TAC)

- Contracting Challenges
  - Switching to Army Contract
- Draft Charter, USMC, Army, Navy (USMC Lead?)
- Integrating W2W functionality in three phases
- Phase 1, ver 3.2 in IA process
- Fielding around Jun/Jul 07
- Phase 2 (AS,W2W feeds) and Phase 3 (Web) in discussions
- Navy Requirements
- Army Requirements



- AMS-TAC con't
  - Passive RFID DLA Garrison
    - Lejeune
  - Passive Last Tactical Mile
    - Replace Active tag
  - Mini-DESK
    - Fielded
    - Requirements message near future
  - OSD initiative
    - EDI 858 from WAWF
      - Contracts
      - Lejeune pilot?

#### **Freight In-Check Optimization**





- Cargo Movement Operations System (CMOS)
  - DoD Shipping System under TCAIMS II umbrella
    - Roll-up AMS-TAC functionality
    - Working analysis with TDM IPT
      - Intent is One Shipping/Distribution system
  - Version 7.2 being worked for IA
    - May/Jun upgrade?
  - Ver 8.0 Army only (Citrix)
  - Ver 8.1 for all Services (Web)
    - NMCI Challenges?



#### CMOS con't

- Training MCCSSS Jul/Sept 07
- OSI2P
  - Testing at Miramar
  - Next site Beaufort
  - Evaluation, info paper
  - Implement USMC Wide
    - One Shipping System
    - Garrison/Deployed
- SQL Queries for Monthly Reports
- RFID Tags, all writing?



#### Navy Marine Corps Internet (NMCI)

- Attachment 15 of NMCI Contract
  - Pay for connections (EDS maintains Legacy Network)
- Desktops CLIN 29KQ
  - CLIN orders placed, local NMCI will be contacting you to identify connections.
    - AMS
    - CMOS
- Servers CLIN 27AG
  - Completed, C4I funding
    - TOPS
    - AMS (CLNC, CPCA, Oki, BIC)



# Agile Transportation for the 21st Century (AT21)

2009-2013

Program Sponsor: USTRANSCOM

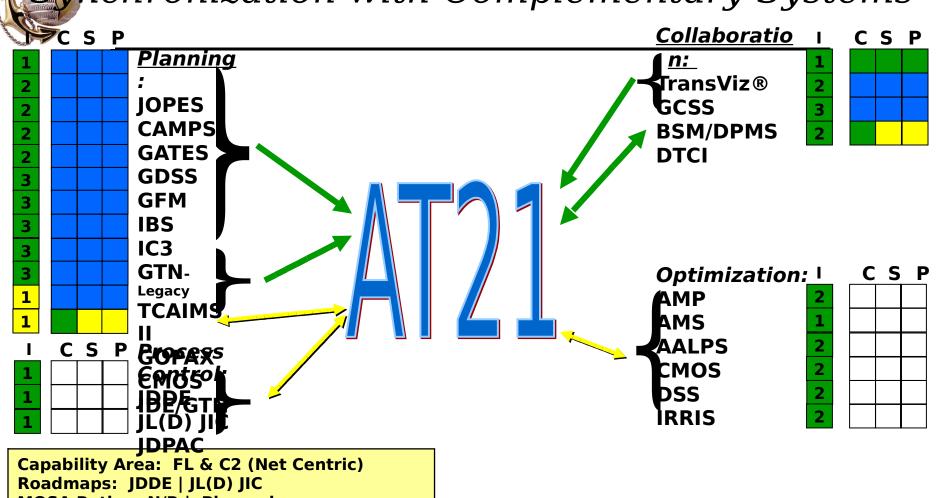
### Concept Of Operations Summary

- Mission Area (Focused Logistics / Net-Centric C2)
- Requirements:
  - Improved coordination and synchronization with JDDE partners
  - Visibility of movement requirements
  - Mode optimization
  - Improved velocity and reliability of the DOD supply chain
  - Increased deployment & distribution planning effectiveness
  - Reduced customer response times
  - Reduced cost
  - Fully collaborative environment
- Synchronized distribution operations
  - Order Management & Exception Management Reporting
  - Transaction Monitoring
  - Collaboration with USTRANSCOM as DPO and lift provider
  - Transportation Management and Execution UNCLASSIFIED



Directly supports JL (D) JIC shortfalls: Conduct JDDE assess & plan, Control JDDE operations, Conduct JDDE performance analysis

### Interrelationships, Dependencies & Chronization with Complementary Systems



MOSA Rating: N/R | Planned

Solid denotes current system Dash denotes future system

Arrow to AT21 denotes supports AT21 Arrow from AT21 denotes AT21

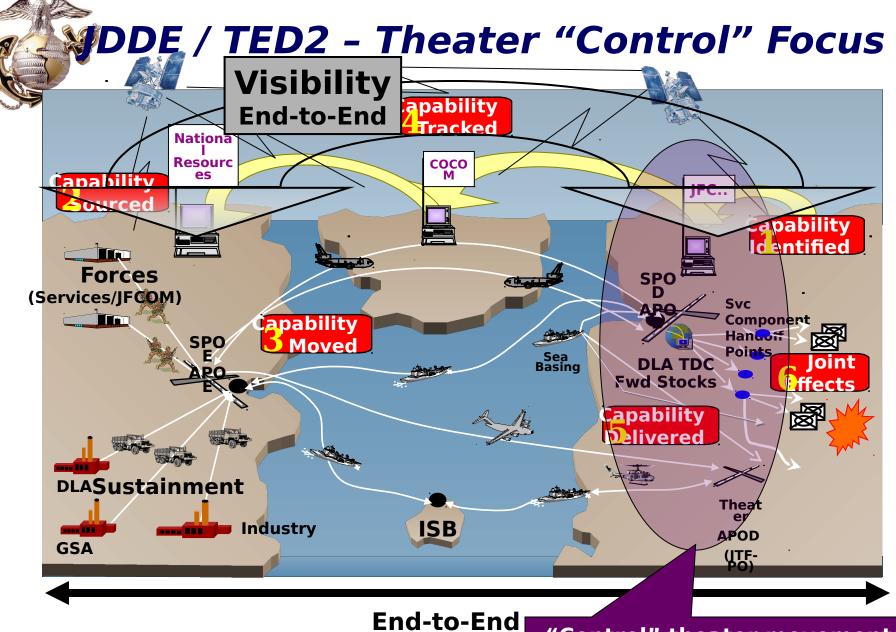
supports

No known platform or system issues Monitoring notantial interoperability CLASSIFIE

**PM DAES Rating:** Not Rated Fielde I = Integration.

Number denotes degree of dependency:

**Color denotes Synchronization of effort** with this program



End-to-End "Enterprise'

"Control" theater movements, "Coordinate & Synchronize"



# Questions?

HQMC I&L

LPD-1

DSN 225-7930

Commercial (703) 695-7930

Facsimile 225-8160 or (703) 695-8160

Mr. Joseph W. Rothrock (joseph.rothrock@usmc.mil)